



IFWO

## RAW SEQUENCE LISTING

DATE: 08/19/2004

PATENT APPLICATION: US/10/720,424B

TIME: 15:19:14

Input Set : A:\NEIT-P0018amendedsequencelisting.txt

Output Set: N:\CRF4\08192004\J720424B.raw

3 <110> APPLICANT: ALBIOMED CO., LTD  
 4 Lee, Sang-Wha  
 5 Kim, Yeon-Soo  
 6 Yu, Kang-Yeol  
 7 Kim, Seung-Jo  
 8 Cha, Kwang-Yul  
 9 Ko, Jung-Jae

11 <120> TITLE OF INVENTION: GENERAL PRIMERS AND PROCESS FOR DETECTING DIVERSE GENOTYPES

OF 12 HUMAN PAPILLOMAVIRUS BY PCR

14 <130> FILE REFERENCE: NEIT0018

16 <140> CURRENT APPLICATION NUMBER: US 10/720,424B

C--> 17 <141> CURRENT FILING DATE: 2003-11-24

19 <150> PRIOR APPLICATION NUMBER: KR10-2002-0075370

20 <151> PRIOR FILING DATE: 2002-11-29

22 <150> PRIOR APPLICATION NUMBER: KR10-2003-0053147

23 <151> PRIOR FILING DATE: 2003-07-31

25 <160> NUMBER OF SEQ ID NOS: 16

27 <170> SOFTWARE: PatentIn version 3.2

29 <210> SEQ ID NO: 1

30 <211> LENGTH: 29

31 <212> TYPE: DNA

32 <213> ORGANISM: Human Papillomavirus

34 <400> SEQUENCE: 1

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38 <210> SEQ ID NO: 2

39 <211> LENGTH: 25

40 <212> TYPE: DNA

41 <213> ORGANISM: Human Papillomavirus

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47 <210> SEQ ID NO: 3

48 <211> LENGTH: 27

49 <212> TYPE: DNA

50 <213> ORGANISM: Human Papillomavirus

52 <400> SEQUENCE: 3

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57 <211> LENGTH: 35

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59 <213> ORGANISM: Human Papillomavirus

61 <400> SEQUENCE: 4

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65 <210> SEQ ID NO: 5

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66 <211> LENGTH: 24
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75 <211> LENGTH: 33
76 <212> TYPE: DNA
77 <213> ORGANISM: Human Papillomavirus
79 <400> SEQUENCE: 6
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84 <211> LENGTH: 23
85 <212> TYPE: DNA
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92 <223> OTHER INFORMATION: n is a, c, g, or t
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95 <221> NAME/KEY: misc_feature
96 <222> LOCATION: (21)..(21)
97 <223> OTHER INFORMATION: n is a, c, g, or t
99 <400> SEQUENCE: 7
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156 <222> LOCATION: (21)..(21)
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171 <222> LOCATION: (24)..(24)
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188 <211> LENGTH: 20
189 <212> TYPE: DNA
190 <213> ORGANISM: Human Papillomavirus
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RAW SEQUENCE LISTING ERROR SUMMARY  
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Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:7; N Pos. 15,21 ✓

Seq#:13; N Pos. 21 ✓

Seq#:14; N Pos. 24 ✓



Creation date: 08-26-2004  
Indexing Officer: CCRUZ - CESAR CRUZ  
Team: OIPEScanning  
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Legal Date: 08-19-2004

No.	Doccode	Number of pages
1	CRFE	6

Total number of pages: 6

Remarks:

Order of re-scan issued on .....